

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-19 (Canceled).

Claim 20 (New): An information recording medium for use with at least one of a data recording device and a reproducing device, the information recording medium comprising:
a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

said still picture AV file information includes still picture VOB group information for said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB entries,

said user defined PGC information table includes one or more pieces of user defined PGC information,

said original PGC information or one piece of the user defined PGC information includes still picture cell information,

said still picture cell information includes still picture cell general information,

said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries, wherein

said navigation data includes a playlist search pointer table,
 said playlist search pointer table includes one or more playlist search pointers,
 at least one of said playlist search pointers includes,
 program chain number information of a playlist corresponding to the one of
 said playlist search pointers, said program chain number information including a
 program chain number corresponding to one user defined program chain managed by
 the user defined PGC information, and
 time information describing when the playlist was created, and
 the reproducing device accesses the second area to reproduce the still picture video
file.

Claim 21 (New): The information recording medium recited in claim 20, wherein the medium is configured to include a sub-picture stream including bitmap data, and one of said still picture VOB entries is configured to store information indicating whether the sub-picture stream is included.

Claim 22 (New): An information recording method for recording data on a medium, said medium configured for use with at least one of a data recording device and a reproducing device, the medium comprising,
 a first area configured to store a still picture video file including a still picture VOB group; and
 a second area configured to store a video recording manager information file including navigation data, wherein
 said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

 said still picture AV file information includes still picture VOB group information for

 said still picture VOB group,

 said still picture VOB group information includes one or more still picture VOB entries,

 said user defined PGC information table includes one or more pieces of user defined PGC information,

 said original PGC information or one piece of the user defined PGC information includes still picture cell information,

 said still picture cell information includes still picture cell general information,

 said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries, wherein

 said navigation data includes a playlist search pointer table,

 said playlist search pointer table includes one or more playlist search pointers,

 at least one of said playlist search pointers includes,

 program chain number information of a playlist corresponding to the one of said playlist search pointers, said program chain number information including a program chain number corresponding to one user defined program chain managed by the user defined PGC information, and

 time information describing when the playlist was created,

 said method comprising:

 recording the still picture video file in the first area; and

 storing the navigation data in the second area.

Claim 23 (New): An information reproducing method for reproducing data from a medium, said medium configured for use with at least one of a data recording device and a reproducing device, the medium comprising,

a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

said still picture AV file information includes still picture VOB group information for said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB entries,

said user defined PGC information table includes one or more pieces of user defined PGC information,

said original PGC information or one piece of the user defined PGC information includes still picture cell information,

said still picture cell information includes still picture cell general information,

said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries, wherein

said navigation data includes a playlist search pointer table,

said playlist search pointer table includes one or more playlist search pointers,

at least one of said playlist search pointers includes,

program chain number information of a playlist corresponding to the one of said playlist search pointers, said program chain number information including a program chain number corresponding to one user defined program chain managed by the user defined PGC information, and

time information describing when the playlist was created,
said method comprising:
reproducing the navigation data from the second area; and
reproducing the still picture video file from the first area.

Claim 24 (New): An information reproducing apparatus for reproducing data from an information recording medium, said medium configured for use with at least one of a data recording device and a reproducing device, the medium comprising,
a first area configured to store a still picture video file including a still picture VOB group; and
a second area configured to store a video recording manager information file including navigation data, wherein
said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,
said still picture AV file information table includes still picture AV file information,
said still picture AV file information includes still picture VOB group information for said still picture VOB group,
said still picture VOB group information includes one or more still picture VOB entries,
said user defined PGC information table includes one or more pieces of user defined PGC information,

said original PGC information or one piece of the user defined PGC information includes still picture cell information,

said still picture cell information includes still picture cell general information,

said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries, wherein

said navigation data includes a playlist search pointer table,

said playlist search pointer table includes one or more playlist search pointers,

at least one of said playlist search pointers includes,

program chain number information of a playlist corresponding to the one of said playlist search pointers, said program chain number information including a program chain number corresponding to one user defined program chain managed by the user defined PGC information, and

time information describing when the playlist was created,

said apparatus comprising:

a first reproducer configured to reproduce the navigation data from the second area;

and

a second reproducer configured to reproduce the still picture video file from the first area.